Title (en)
METHOD FOR CALIBRATING A TECHNICAL SYSTEM

Title (de)
VERFAHREN ZUR KALIBRIERUNG EINES TECHNISCHEN SYSTEMS

Title (fr)
PROCÉDÉ D'ÉTALONNAGE D'UN SYSTÈME TECHNIQUE

Publication
EP 3458699 B1 20220330 (DE)

Application
EP 17723694 A 20170516

Priority
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• EP 2017061658 W 20170516

Abstract (en)
[origin: WO2017198638A1] In order to be able to check the compliance with a data envelope in a simple and rapid manner when calibrating a technical system, provision is made for the data envelope (D) to be modelled by a function - formula (I) with formula (II) and a predefined centre (c) of the data points (Xn), or formula (III) with a radial base function (φ) and coefficients (cn), and for the test point (Zj) to be considered to be within the data envelope (D) if the condition in formula (IV) or formula (V) with a predefined opening angle (cp) or a predefined contour line (f) is satisfied.

IPC 8 full level
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CPC (source: AT EP)
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